Claims

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- 1. A monoclonal antibody specifically reacting with a C-terminal partial peptide of the 19P2 ligand or a derivative thereof.
- A monoclonal antibody as claimed in Claim 1 which is a mouse IgG.
 - 3. A monoclonal antibody as claimed in Claim 2 which is referred to as P2L-1Ca or P2L-2Ca.
- 4. A monoclonal antibody specifically reacting with an intermediate partial peptide of the 19P2 ligand or a derivative thereof.
 - 5. A monoclonal antibody as claimed in Claim 4 which is a mouse IgG.
 - 6. A monoclonal antibody as claimed in Claim 5 which is referred to as P2L-1Ta.
 - 7. A method of assaying the 19P2 ligand or a derivative thereof in a test fluid which comprises using the monoclonal antibody as claimed in Claim 1 or Claim 4.
 - 8. A method of assaying the 19P2 ligand or a derivative thereof in a test fluid which comprises using the antibody as claimed in Claim 1 and the monoclonal antibody specified in Claim 4.
 - 9. A hybridoma cell producing the monoclonal antibody as claimed in Claim 1 or Claim 4.

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